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Kurt A. Summe  
Kurt A. Summe, Reg. No. 36,023

Date

9/19/01

PATENT  
Atty. Docket No.: ANCO-30US/119  
Confirmation No. 10290

Technology Center 2600

OCT 04 2001

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Breck W. Lovinggood et al.  
Serial No.: 09/694,225  
Filed: October 23, 2000  
Title: INTEGRATED REPEATER

Art Unit: 2156  
Examiner: Unknown

Cincinnati, Ohio

September 19, 2001

Assistant Commissioner for Patents  
Washington, D.C. 20231

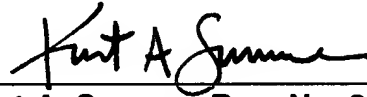
CHANGE OF CORRESPONDENCE ADDRESS AND REVOCATION AND  
ELECTION UNDER 37 CFR §§ 3.71 AND 3.73 AND POWER OF ATTORNEY

Please find enclosed an executed Change of Correspondence Address and Revocation and Election and Power of Attorney for the above-referenced pending patent application or issued patent. This case is referenced at No. 15 in the attached document, as highlighted.

Please enter this change of address and Power of Attorney without delay, so that all pertinent documents will reach the Undersigned in a timely manner.

If any debits or credits are necessary to this transaction, please charge them to Deposit Account 23-3000.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Kurt A. Summe". The signature is fluid and cursive, with the first name "Kurt" and last name "Summe" clearly distinguishable. It is positioned above a horizontal line.

Kurt A. Summe, Reg. No. 36,023

**Attachments:**

Executed Change of Address and Power of Attorney  
Return Receipt Notification Postal Card



PATENT  
Atty. Docket – ANCO-01/119

Technology Center 2600

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CHANGE OF CORRESPONDENCE ADDRESS AND REVOCATION AND  
ELECTION UNDER 37 CFR §§ 3.71 AND 3.73 AND POWER OF ATTORNEY

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

The Undersigned, being the Assignee of the entire interests in applications listed below, by virtue of the noted Assignments executed and/or recorded at the U.S. Patent and Trademark Office as set forth below, hereby elects, under 37 CFR §3.71, to prosecute the applications to the exclusion of the inventors. The Assignee, Andrew Corporation, a Corporation organized and existing under the laws of Delaware, having its principal place of business at 10500 W. 153<sup>rd</sup> Street, Orland Park, Illinois, 60462, hereby **changes the Correspondence Address, and revokes the current Power of Attorney and substitutes a New Power of Attorney** for all of the applications and the issued patent shown below. The new correspondence contact and address for each of the listed cases is now:

Kurt A. Summe  
Wood, Herron & Evans, L.L.P.  
2700 Carew Tower  
Cincinnati, Ohio 45202

Phone: 513-241-2324  
FAX: 513-421-7269

The applications included in this document are:

1. Serial No.: 09/299,850  
Title: Antenna Structure and Installation  
Inventor(s): Mano D. Judd  
Filing Date: April 26, 1999  
Assignee: Andrew Corporation per Assignment recorded April 26, 1999 at Reel 9925, Frames 0707-0708
2. Serial No.: 09/357,032  
Title: Side-to-Side Repeater  
Inventor(s): Mano D. Judd  
Filing Date: July 20, 1999  
Assignee: Andrew Corporation per Assignment recorded July 20, 1999 at Reel 010122, Frames 0835-0836
3. Serial No.: 09/418,737                      U.S. Patent No.: 6,160,514  
Title: L-Shaped Indoor Antenna  
Inventor(s): Mano D. Judd  
Filing Date: October 15, 1999    Issued: December 12, 2000  
Assignee: Andrew Corporation per Assignment recorded October 15, 1999 at Reel 010325, Frames 0920-0921
4. Serial No.: 09/432,457  
Title: Method and Apparatus for Transmitting Radio Frequency Signals To and From a Pager  
Inventor(s): Breck W. Lovinggood and William P. Kuiper  
Filing Date: November 2, 1999  
Assignee: Andrew Corporation per Assignment recorded November 2, 1999 at Reel 010372, Frames 0007-0009
5. Serial No.: 09/460,023  
Title: A Digital Repeater  
Inventor(s): Breck W. Lovinggood, William P. Kuiper and John W. Kinzie  
Filing Date: December 13, 1999  
Assignee: Andrew Corporation per Assignment recorded December 13, 1999 at Reel 010446, Frames 0502-0505
6. Serial No.: 09/483,234  
Title: Adaptive Cancellation for Wireless Repeaters  
Inventor(s): Gregory A. Maca and Mano D. Judd  
Filing Date: January 14, 2000  
Assignee: Andrew Corporation per Assignment recorded January 14, 2000 at Reel 010532, Frames 0568-0570

7. Serial No.: 09/483,648  
Title: Lightning Protection for an Active Antenna Using Patch/Microstrip Elements  
Inventor(s): Mano D. Judd and Thomas D. Monte  
Filing Date: January 14, 2000  
Assignee: Andrew Corporation per Assignment recorded January 14, 2000 at Reel 010527, Frames 0490-0492
8. Serial No.: 09/483,649  
Title: RF Switched Beam Planar Antenna  
Inventor(s): Mano D. Judd  
Filing Date: January 14, 2000  
Assignee: Andrew Corporation per Assignment recorded January 14, 2000 at Reel 010542, Frames 0700-0701
9. Serial No.: 09/506,245  
Title: Repeater Diversity System  
Inventor(s): Breck W. Lovinggood and William P. Kuiper  
Filing Date: February 17, 2000  
Assignee: Andrew Corporation per Assignments recorded July 21, 2000 at Reel 011002, Frames 0137-0138 for Lovinggood (Re-recorded from February 17, 2000 at Reel 010632, Frames 0791-0792), and recorded August 24, 2000 at Reel 011063, Frames 0529-0530 for Kuiper
10. Serial No.: 09/513,543  
Title: Method and Apparatus for Retransmitting Received Satellite Signals Inside a Structure  
Inventor(s): Breck W. Lovinggood and David T. Tennant  
Filing Date: February 25, 2000  
Assignee: Andrew Corporation per Assignment recorded February 25, 2000 at Reel 010637, Frames 0341-0343
11. Serial No.: 09/538,955  
Title: Antenna System Architecture  
Inventor(s): Mano D. Judd, Gregory A. Maca and Donald G. Jackson  
Filing Date: March 31, 2000  
Assignee: Andrew Corporation per Assignment recorded March 31, 2000 at Reel 010720, Frames 0793-0796

12.       Serial No.:   09/678,358  
          Title:       Swivel Antenna with Embedded Base Transceiver  
          Inventor(s): Mano D. Judd  
          Filing Date: October 4, 2000  
          Assignee:   Andrew Corporation per Assignment recorded  
                      October 4, 2000 at Reel 011257, Frames 0064-0066
13.       Serial No.:   09/687,320  
          Title:       Indoor Antenna  
          Inventor(s): Mano D. Judd  
          Filing Date: October 13, 2000  
          Assignee:   Andrew Corporation per Assignment recorded  
                      October 13, 2000 at Reel 011251, Frames 0834-0836
14.       Serial No.:   09/687,862  
          Title:       RF Switched Beam Planar Antenna  
          Inventor(s): Mano D. Judd  
          Filing Date: October 13, 2000  
          Assignee:   Andrew Corporation per Assignment submitted for  
                      recording on October 13, 2000
15.       Serial No.:   09/694,225  
          Title:       Integrated Repeater  
          Inventor(s): Breck W. Lovinggood, Mano D. Judd and William P.  
                      Kuiper  
          Filing Date: October 23, 2000  
          Assignee:   Andrew Corporation per Assignment recorded  
                      October 23, 2000 at Reel 011268, Frames 0954-0957
16.       Serial No.:   09/804,178  
          Title:       Antenna Structure and Installation  
          Inventor(s): Mano D. Judd  
          Filing Date: March 12, 2001  
          Assignee:   Andrew Corporation per Assignment recorded March  
                      12, 2001 at Reel 011604, Frames 0660-0662
17.       Serial No.:   09/846,790  
          Title:       Transmit/Receive Distributed Antenna Systems  
          Inventor(s): Mano D. Judd, Thomas D. Monte, Donald G. Jackson  
                      and Gregory A. Maca  
          Filing Date: May 1, 2001  
          Assignee:   Andrew Corporation per Assignment submitted for  
                      recording July 31, 2001

18.       Serial No.:   60/244,881  
          Title:       Integrated Active Antenna for Multi-Carrier  
                  Applications  
          Inventor(s): Mike Thomas and Mano D. Judd  
          Filing Date: November 1, 2000  
          Assignment executed, but not yet recorded
19.       Serial No.:   60/244,938  
          Title:       Antenna with Integrated Feed and Shaped Reflector  
          Inventor(s): David B. Webb  
          Filing Date: November 1, 2000  
          Assignment not recorded
20.       Serial No.:   60/245,009  
          Title:       Combination Steered Beam/Omnidirectional Antenna  
          Inventor(s): Mano D. Judd, David B. Webb and Jonathon C. Veihl  
          Filing Date: November 1, 2000  
          Assignment not recorded
21.       Serial No.:   60/245,010  
          Title:       Frequency Reuse Repeaters  
          Inventor(s): James L. Alford and Mano D. Judd  
          Filing Date: November 1, 2000  
          Assignment not recorded
22.       Serial No.:   60/253,547  
          Title:       Triband Tower Mounted System Configuration  
          Inventor(s): Breck W. Lovinggood, William P. Kuiper and Rajan  
                  Subramanian  
          Filing Date: November 28, 2000  
          Assignment not recorded
23.       Serial No.:   60/290,882  
          Title:       Translation Unit for Wireless Communications System  
          Inventor(s): Mano D. Judd and Kevin W. Ommodt  
          Filing Date: May 14, 2001  
          Assignment not recorded

The Assignee, identified above and signing below, hereby revokes the current and all previous Powers of Attorney and appoints the following attorneys to prosecute these applications and to transact all business in the Patent and Trademark Office connected therewith:

The undersigned hereby appoints

John D. Poffenberger (R. No. 20,245)  
Donald F. Frei (R. No. 21,190)  
A. Ralph Navaro, Jr. (R. No. 23,050)  
J. Robert Chambers (R. No. 25,448)  
Kurt L. Grossman (R. No. 29,799)  
Thomas J. Burger (R. No. 32,662)  
Joseph R. Jordan (R. No. 25,686)  
Kurt A. Summe (R. No. 36,023)  
Keith R. Haupt (R. No. 37,638)  
Theodore R. Remaklus (R. No. 38,754)  
David E. Pritchard (R. No. 38,273)  
David H. Brinkman (R. No. 40,532)  
Beverly A. Lyman (R. No. 41,961)  
P. Andrew Blatt (R. No. 44,540)  
David E. Franklin (R. No. 39,194)

Bruce Tittel (R. No. 22,324)  
David J. Josephic (R. No. 22,849)  
David S. Stallard (R. No. 25,930)  
Gregory J. Lunn (R. No. 29,945)  
Clement H. Luken, Jr. (R. No. 32,742)  
Gregory F. Ahrens (R. No. 32,957)  
Wayne L. Jacobs (R. No. 35,553)  
Kevin G. Rooney (R. No. 36,330)  
C. Richard Eby (R. No. 25,854)  
Thomas W. Humphrey (R. No. 34,353)  
J. Dwight Poffenberger, Jr. (R. No. 35,324)  
Scott A. Stinebruner (R. No. 38,323)  
Kristi L. Davidson (R. No. 44,643)  
David E. Jefferies (R. No. 46,800)  
William R. Allen (P-R. No. 48,389)

in care of Wood, Herron & Evans, L.L.P., 2700 Carew Tower, Cincinnati, Ohio 45202 (Telephone No. 513-241-2324), as attorneys with full power of substitution and revocation, to prosecute these applications and all continuations, divisionals, and provisionals thereof, and to transact all relevant business with the United States Patent and Trademark Office, to receive all official communications associated therewith, to appoint any individuals under an associate power of attorney, and to file and prosecute any international patent application filed thereon before any international authorities, and I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/organization who first sent this case to them and



by whom I hereby declare that I have consented after full disclosure to be represented unless I instruct in writing to the contrary.

Please send all correspondence, and direct all phone calls to:

Kurt A. Summe, Esq.  
WOOD, HERRON & EVANS, L.L.P.  
2700 Carew Tower  
441 Vine Street  
Cincinnati, Ohio 45202

Phone: 513-241-2324  
FAX: 513-421-7269

The undersigned (whose title is supplied below) is empowered to sign the certificate on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Assignee: ANDREW CORPORATION

Date: 7 Sept. 01

By: James F. Petelle  
(Signature)

James F. Petelle  
Vice President, Law & Secretary